

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	5	"552816".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/25 13:16
S3	4663	(comparat\$4) same (sampl\$4) same ((reference or voltage or transition or signal) near2 level) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/25 13:22
S4	5	"2004105303"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/25 13:25
S5	2	wo-2004105303-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/25 13:25
S7	2	EP-822683-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/25 13:27
S8	7	(programmable near2 comparat\$4) same (sampl\$4) same ((reference or voltage or transition or signal) near2 level) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/25 13:31
S9	11	((RAF) near2 (ROOVERS)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/25 13:42
S12	2	((HARISH) near2 ("KUNDUR SUBRAMANIYAN")).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/25 13:57
S13	4	((GERARD) near2 ("VAN DER WEIDE")).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/25 13:57

S14	13	(comparat\$4) same (sampl\$4) same ((reference or voltage or transition or signal) near2 level) and ((UWB) or (ultra near2 wide near2 band) or (ultra near2 wide-band) or (ultra near2 wideband)) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 10:39
S15	6	(multiphase near2 clock near2 recovery).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 11:12
S17	2	"6067334".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:21
S18	6	("6067334").URPN.	USPAT	OR	OFF	2008/07/28 14:21
S19	9	("5528637"   "5610953"   "5689530").PN. OR ("6067334").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/28 14:25
S20	56	(plural\$4 near2 comparat\$4) same (sampl\$4) same ((reference or voltage or transition or signal) near2 level) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:26
S21	2	(plural\$4 near2 comparat\$4) same (sampl\$4) same (program\$4) same ((reference or voltage or transition or signal) near2 level) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:26
S22	3	(plural\$4 near2 comparat\$4) same (sampl\$4) same ((reference or voltage or transition or signal) near2 level) same (processor or controller) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:30
S23	0	(plural\$4 near2 comparat\$4) same (sampl\$4) same ((reference or voltage or transition or signal) near2 level) and (@ad<="20030414") and 375/228.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:44

S24	1	(plural\$4 near2 comparat\$4) same (sampl\$4) same ((reference or voltage or transition or signal) near2 level) and (@ad<="20030414") and 375/327.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:44
S25	237	375/228.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:44
S26	733	375/327.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:45
S27	143	375/228.ccls. and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:45
S28	70	375/228.ccls. and (@ad<="20030414") and (sampl\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:46
S29	0	375/228.ccls. and (@ad<="20030414") and (sampl\$4) and (plural near2 compar\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:46
S30	4	375/228.ccls. and (@ad<="20030414") and (sampl\$4) and (plural\$4 near2 compar\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:46
S31	14	375/228.ccls. and (@ad<="20030414") and (sampl\$4) same (compar\$5) same (level)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:47
S32	32	375/327.ccls. and (sampl\$4) same (compar\$5) same (level)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:49

S33	29	375/327.ccls. and (@ad<="20030414") and (sampl\$4) same (compar\$5) same (level)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:49
S34	1	375/327.ccls. and (@ad<="20030414") and (sampl\$4) same (plural\$5 near2 compar\$5) same (level)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:50
S35	0	wo-2001093444-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 14:48
S36	0	wo-200193444-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 14:48
S37	3	"20050201491"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 13:40
S38	8498	(compar\$5) same (sampl\$4) same ((reference or voltage or threshold) near level)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/09 17:28
S39	5210	(compar\$5) same (sampl\$4) same ((reference or voltage or threshold) near level) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/09 17:29
S40	571	(program\$4 or adjust\$4 or variable) with (compar\$5) same (sampl\$4) same ((reference or voltage or threshold) near level) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/09 17:32
S42	60	(program\$4 or adjust\$4 or variable) with (comparators) same (sampl\$4) same ((reference or voltage or threshold) near level) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/09 17:33

S43	288	(program\$4 or adjust\$4 or variable) with (comparators) same (sampl\$4) same ((reference or voltage or threshold) near level) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 17:33
S44	730	(program\$4 or adjust\$4 or variable or control\$6) with (comparators) same (sampl\$4) same ((reference or voltage or threshold) near level) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 17:37
S45	118	(program\$4 or adjust\$4 or variable or control\$6) near2 (comparators) same (sampl\$4) same ((reference or voltage or threshold) near level) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 17:37
S46	4	(program\$4 or adjust\$4 or variable or control\$6) near2 (comparators) same (sampl\$4) same ((reference or voltage or threshold) near level) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/09 17:38
S47	269	(program\$4 or adjust\$4 or variable or control\$6) near2 (compar\$6) same (sampl\$4) same ((reference or voltage or threshold) near level) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 17:41
S48	99	(program\$4 or adjust\$4 or variable) near2 (compar\$6) same (sampl\$4) same ((reference or voltage or threshold) near level) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 17:42
S50	2	EP-1298811-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 17:43
S54	138	(miller near timothy).in.	USPAT	OR	OFF	2009/11/09 17:48
S55	1	(miller near timothy).in. and (xtremespectrum).as.	USPAT	OR	OFF	2009/11/09 17:48
S56	2	(miller near timothy).in. and (xtremespectrum).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 17:48

S57	71	(comparat\$4) same (sampler same ((reference or voltage) near2 level) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 09:39
S58	2482	(comparat\$4) same (sampl\$4) same ((reference or voltage) near2 level) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 09:45
S59	1017	(comparat\$4) same (sampler or sampling) same ((reference or voltage) near2 level) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 09:46
S60	3	(PRML near receiver).ti. and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 11:28
S61	171	(PRML).ti. and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 11:29
S62	3	"20050201491"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 11:30
S63	5889	(comparat\$4 or detect\$4) same (sampl\$4) with (select \$4) same (reference or voltage or threshold) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:30
S64	538	((multiple or plural\$4) with (comparat\$4 or detect\$4)) same (sampl\$4) with (select \$4) same (reference or voltage or threshold) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:31
S65	165	((multiple or plural\$4) near3 (comparat\$4 or detect\$4)) same (sampl\$4) with (select \$4) same (reference or voltage or threshold) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:31

S66	25	((multiple or plural\$4) near3 (comparat\$4)) same (sampl \$4) with (select\$4) same (reference or voltage or threshold) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:33
S67	311	((multiple or plural\$4) near3 (comparat\$4)) same (sampl \$4) same (reference or voltage or threshold) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:35
S68	2	EP-1298811-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:37
S69	2	"5677927".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:39
S70	3	"20030224747"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/20 10:35
S71	0	(comprat\$4) with (programmable) with (sampling near2 time) and (UWB) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:18
S72	0	(comprat\$4) with (programmable) with (sampl \$4) and (UWB) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:18
S73	0	(comprat\$4) with (programmable) with (sampling near2 time) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:18
S74	0	(comparat\$4) with (programmable) with (sampling near2 time) and (UWB) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:19

S75	0	(comparat\$4) with (programmable) with (sampling near2 time) and (UWB) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:19
S76	0	(comparat\$4) with (programmable) with (sampling near2 time) and (UWB) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:19
S77	0	(comparat\$4) with (programmable) with (sampling near2 time) and (UWB) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:19
S78	2	(comparat\$4) with (programmable) with (sampling near2 time) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:19
S79	156	(comparat\$4) with (programmable) with (sampl \$4) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:33
S80	0	(comparat\$4) with (programmable) with (sampl \$4) and (UWB) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:33
S81	0	(comparat\$4) with (programmable) with (sampl \$4) and (UWB or (ultra near wide)) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:33
S82	1493	(comparat\$4) with (select\$4) with (sampl\$4) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:38
S83	0	(comparat\$4) with (select\$4) with (sampl\$4) and (UWB) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:38



S84	0	(comparat\$4) with (selected) with (sampling near time near point) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:40
S85	8	(comparat\$4) with (selected) with (sampling near time) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 11:41
S86	11587	(comparat\$4) same (sampl\$4) same (reference) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 16:20
S87	5251	(comparat\$4) same (sampl\$4) same (reference near (voltage or signal)) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 16:20
S88	7	(programmable near comparat\$4) same (sampl\$4) same (reference near (voltage or signal)) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 16:21
S89	60	(comparat\$4) same (sampl\$4 near points) same (reference near (voltage or signal)) and (@ad<="20030414")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 16:21
S90	13	("20020196510"   "3988676"   "5602879"   "6456677").PN. OR ("7099400").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/18 16:23

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